

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

INTOX EC/IR II MAINTENANCE REPORT

RECEIVED

By Carol Day at 2:03 pm, Aug 31, 2015

Complete this report at the time of	of the regular mont	thly preventive ma	by our or buy .	200 pm, mag 01, 20		
days). Complete this report whenev	er the instrument	is serviced or repa	ired and whenever	it is placed		
into service. Retain the original		ithin 15 days to the				
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12686	SPRINGFIELD POLICE DEPT.		08/26/2015			
LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION			
1000 N. BOONVILLE (GC JA SPRINGFIELD, MO			14:56 CDT			
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK		X CO2 CHECK	•			
X FC 1 TEMP		X FLOW CHECK				
X SRC TEMP		X FCB CHECK				
X DET TEMP		X CRC COMP CHE	CK			
		X CRC CAL CHEC				
X BT TEMP						
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STAND	ARDS					
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE		
	IMETERS	LOT# AG516803	EXP.	DATE 06/17/2017		
SIMULATOR TEMP (34°C ±0.2°C)		JLATOR S/N	SIMULATOR EXP	DATE		
District That (54 6 10.2 6)						
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO	BE USED PER MAIN	TENANCE REPORT)	***		
				% of the standard uplus		
Run three tests using a stan	dard solution.	All three tests mu	nding to the st	andard solution being		
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)						
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.08% STANDARD - MUST READ BETWEEN 0.078% AND 0.084% INCLUSIVE 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
U.04% STANDARD - MOST KEAD	DETHIEDR 0.0300	AND OTOTEV INCHOL				
TEST 1 0.100 g/210L	TEST 2 . 0.10	7 2 0 0.100 g/210L TEST 3 0.100 g/210L				
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOL	LOWING RANGES SING	E THE LAST MAIN	TENANCE REPORT:		
REFUSALS 1 004 4	.0509 11	.1014 14	.1519 11	OVER .19 6		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT	ERATION OR MODIFICAT	ION THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED L	IMITS (USE OTHER SID	E IF NECESSARI).				
MEETS DEPT OF HLTH STDS						
				i		
				4		
INSPECTING OFFICER						
INSPECTING OFFICER		PRINT FULL NAME	-			
SIGNATURE		PRINT FULL NAME D'ANDREA ,)	/ / / /			
TYPE 11 PERMIT NUMBER EXPIRA	TION DATE	D'ANDREA , I	740			
TYPE 11 PERMIT NUMBER EXPIRA	ATION DATE 4/2015	D'ANDREA , I	1			
TYPE II PERMIT NUMBER EXPIRE 230183 09/0	4/2015	D'ANDREA , I	1			
TYPE 11 PERMIT NUMBER EXPIRE 230183 09/0 RETURN COMPLETED REPORT T	4/2015 O THE:	D'ANDREA // TELEPHONE NUMBER (417)864-1810)			
TYPE II PERMIT NUMBER EXPIRE 230183 09/0	4/2015 O THE: souri Departmer	D'ANDREA ,) TELEPHONE NUMBER (417) 864-1810	Senior Service	es,		



Airgas USA LLC (LAB)

12685

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 17-Jun-2015

Lot # AG516803

Exp. Date 17-Jun-2017 Cyl. Type

Component

Certified Concentration

017 108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	<u>Serial No.</u>	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2015.06.17 17:20:35-05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT

TONY D'ANDREA

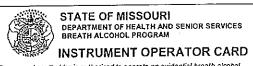
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE ____9/4/2013_ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230183_ nacting director

partinent of health and Senior Services EXPIRES 9/4/2015 LAB-4 (R6-10) MO 580-0771 (8-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

D'ANDREA, TONY Operator

Permit No

Date Expires 9/4/2015 Date Issued 9/4/2013